DOCKET NO.: MS308122.1/MSFTP645US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Sean E. Purcell, et al.

Serial No.:

10/799,992

Filed:

March 12, 2004

For:

Message Junk Rating Interface

Art Unit:

2142

Examiner:

Unknown

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Alexandria, Virginia 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97	and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the
except for: (a) pending application upon which this application relies	formation listed on the attached PTO-1449. A copy of each listed document is enclosed in sor (b) those previously cited or submitted to the Office in the following application(s) for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published opplication was filed after June 30, 2003.
Serial No.:	
Filing Date:	
Applicant(s) believe(s) the same n	tion or other information for which a date is not given on the attached PTO-1449, nay qualify as "prior" art to this application and should be treated accordingly, although contest the prior art status of any document, publication or information, should issue arise
2. Regarding each listed docu Statement as indicated on the attac following document(s):	ament that is not in the English language, an English-language translation accompanies this ched PTO-1449 or a concise explanation of the relevance of the document is set forth in the
	sh language version of a search report indicating the degree of relevance found by the feach document being submitted from the search report.
(b)Attachment entitled	"Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant to 37 C.F.R. 1.97	(b) this Statement is being filed (one must be checked):
(a) X Within 3 months	s of the filing date or date of entry into the National Stage.
mailing date of a absence thereof,	ing date of a first Office Action on the merits. If this Statement is not filed before the a first Office Action on the merits, the required certification is given below or, in the the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit 1063 for consideration of this Statement.

	(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)A	fter the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certificat	ion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)Th	the undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Comi	missioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 63.
		Respectfully Submitted,
		·
		By Grown R. Sacelow S. Jeffrey R. Sadlowski Reg. No. 47,914
		Jeffrey R. Sadlowski
		Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 6-10-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

JUN 1 4 2004

Sheet

THATE W

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/799,992			
Filing Date	March 12, 2004			
First Named Inventor	Sean E. Purcell			
Art Unit	2142			
Examiner Name	Unknown			
Attorney Docket Number	MS308122 1/MSETD6/5/15			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K.M./		US- 6,732,149	05.04.2004	Vanhart	rigures Appear
71 441 4747		0,732,149	05-04-2004	Kephart	
		^{US-} 6,161,130	12-12-2000	Horvitz, et al.	
<u>\\/</u>		^{US-} 6,192,360	02-20-2001	Dumais, et al.	
₩.		^{US-} 6,370,526	04-09-2002	Agrawal, et al.	
/K.M./		^{US-} 6,003,027	12-14-1999	Prager	
		US-			
	•	US-			
		US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵		
						<u> </u>		
						<u>L</u>		
						 		
						<u> </u>		

Examiner	Date	
Signature	Considered	
0.5.10.0.0	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ³ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DON'T SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

	stitute for form 1449/PT(`	•	- -	Complete if Known	
RADIEN	older the Paperwork R			Application Number	10/799,992	
IN	FORMATIO	N DIS	CLOSURE	Filing Date	March 12, 2004	
S	FATEMENT	BY AF	PPLICANT	First Named Inventor	Sean E. Purcell	
	(Use as many s	hoofe oe no	00000000	Art Unit	2142	
	(Ose as many s	neus as ne	C e ssary)	Examiner Name	Unknown	
She	et 2	of	2	Attorney Docket Number	MS308122.1/MSFTP645US	

		NON PATENT LITERATURE DOCUMENTS	
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/K.M./		K. MOCK. An Experimental Framework for Email Categorization and Management. Proceedings of the 24th Annual International ACM SIGIR Conference, pp.392-393, 2001.	
/K.M./		J.D.M. RENNIE. ifile: An Application of Machine Learning to E-Mail Filtering. Proceedings of the KDD-2000 Workshop on Text Mining, Sixth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, 2000. 6 pages.	
/K.M./		M. SAHAMI, S. DUMAIS, D. HECKERMAN, and E. HORVITZ. A Bayesian Approach to Filtering Junk E-Mail. In Learning for Text Categorization. Papers from the AAAI Workshop, pp. 55-62, AAAI Technical Report WS-98-05, 1998.	

Examiner	0.0	Date	04/47/2000
Signature	/Kevin Mai/	Considered	01/17/2008

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.